

[002] This application claims priority from German Application Serial
 No. 102 50 970.0 filed November 2, 2002.

[003] FIELD OF THE INVENTION

[004] The invention relates to a gearbox for a motor vehicle with the characteristics of the preamble to patent claim 1.

[005] BACKGROUND OF THE INVENTION 

[009] ——— The solution to the task is found in the characteristics of the main claim
whereas advantageous embodiments and further improvements of the gearbox
are part of the dependent claims.

[011] SUMMARY OF THE INVENTION

[022] BRIEF DESCRIPTION OF THE DRAWINGS 

[023] ~~The design of the gearbox as it relates to the invention is best described~~
~~by means of concrete design examples as well as by comparison to a known~~
~~counter shaft as illustrated by the attached figures as follows:-~~ The invention will
now be described, by way of example, with reference to the accompanying
drawings in which:

[028] DETAILED DESCRIPTION OF THE INVENTION

[029] Fig. 3 clearly shows that a drive train 1 of a familiar manual transmission is powered by a driving engine 2 with a mechanically geared transmission design, with the engine (shown here) as being an internal combustion engine. The crankshaft 3 of the driving engine 2 is connected with a torsional vibration damper 4 with which rotational irregularities of the driving engine 2 can be compensated.